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UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **IWAGUCHI, Isao, et al.**

Group Art Unit: 2876

Serial No.: 10/763,338

Examiner: Not yet assigned

Filed: January 26, 2004

P.T.O. Confirmation No.: 7106

For: **BAR-CODE READER, METHOD OF READING A BAR CODE
AND COMPUTER PRODUCT**

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

October 7, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached, together with a copy of a European Search Report.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures: European Search Report
PTO-1449
References (3)



**INFORMATION
DISCLOSURE
CITATION
PTO-1449**

Atty. Docket No. 040016

Serial No. 10/763,338

Applicant(s): IWAGUCHI, Isao, et al.

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U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	6,247,646	Iwaguchi et al.	6/19/01			
_____	AB	5,965,864	Iwaguchi et al.	10/12/99			
_____	AC						
_____	AD						
_____	AE						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
_____	AF	0 667 589 A	8/16/95	EPO	
_____	AG				
_____	AH				
_____	AI				
_____	AJ				

OTHER DOCUMENTS

_____	AK	
_____	AL	
Examiner		Date Considered